GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:836
ANSWERED ON:17.08.2007
TEHRI HYDRO POWER PROJECT
Khaire Shri Chandrakant Bhaurao

Will the Minister of POWER be pleased to state:

(a) whether target to commence the generation of electricity and to supply it to Northern Grid from Tehri Dam Hydro Power Project was the end of June, 2006 in first phase;

(b) if so, the progress made so far therein; and

(c) the target set for generation of power in the first, second and third phase from the project and the time schedule fixed to achieve the same along with the assessment of success likely to be achieved therein?

Answer

THE MINISTER OF POWER (SHRI SUSHILKUMAR SHINDE)

(a) & (b) : According to schedule approved in November, 2004 for the 1000 MW Tehri Dam & HPP, Stage-I, three units of 250 MW each were to be commissioned in June`05 and the last unit of 250 MW in July`05. However, due to Rehabilitation and Resettlement (R&R) issues and rock fall in tunnel shafts, the commissioning schedule was again revised in February/March, 2006 to June 2006, July, 2006, August, 2006 and September, 2006 for each of the four units respectively. All the four units (unit IV, III, II & I) of Tehri Hydro Project Stage-I have, however, been synchronized with the Grid on 17.07.2006, 25.10.2006, 30.01.2007 and 19.03.2007 respectively.

During 2006-07, 891 MU of energy has been generated from the project against the target of 1384 MU from the project. The target for energy generation for the year 2007-08 is set at 2773 MU and Generation of 780 MU against the proportionate target of 713 MU has been achieved so far.

(c) : The First Phase of the 2400 MW Tehri Hydro Complex i.e. the Tehri Dam & HPP (1000 MW) has already commenced power generation as mentioned in the reply to (a) & (b) above. Power generation from balance two projects of Tehri Power Complex viz. the Koteshwar HEP (400 MW) and the Tehri Pumped Storage Scheme (1000 MW) is scheduled for June, 2010 and June, 2011 respectively.